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APPLICATION NO.	FILING DATE	FIRST NAMED IN	FIRST NAMED INVENTOR		
09/288,87	⁷ 7 04/09/9 [,]	9 MCSHANE		C	08215/301001
JOHN A BURTIS FISH & RICHARDSON		IM52/0517		EXAMINER	
				OGDEN JR, N	
60 SOUTH	SIXTH STREET	7		ART UNIT	PAPER NUMBER
SUITE 330	0 IS MN 55402			1751	B
				DATE MAILED:	05/17/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)				
Office Action Summary	09/288,877	MCSHANE ET AL.				
, and a second during the seco	Examiner	Art Unit				
	Necholus Ogden	1751				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any Status						
1) Responsive to communication(s) filed on 17 March 2001.						
0.)	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>15-20 and 22-34, 38-41</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	-					
8) Claims are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	· ·					
10) The drawing(s) filed on is/are objected to						
11) The proposed drawing correction filed on		roved				
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a))						
* See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
Attachment(s)						
 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	19) Notice of Informal P	(PTO-413) Paper No(s) latent Application (PTO-152)				

Application/Control Number: 09/288,877

Art Unit: 1751

Allowable Subject Matter

1. Claims 15-20, 22-34,38-41 are allowed.

Conclusion

This application is in condition for allowance except for the following formal matters:

Oath/Declaration

2. It was not executed in accordance with either 37 CFR 1.66 or 1.68.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden whose telephone number is 703-308-3732. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 703-308-4708. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3599 for regular communications and 703-305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Application/Control Number: 09/288,877

Art Unit: 1751

Necholus Ogden
Primary Examiner
Art Unit 1751

no May 17, 2001